Electronic Acknowledgement Receipt					
EFS ID:	1776057				
Application Number:	10538534				
International Application Number:					
Confirmation Number:	4137				
Title of Invention:	Polarization-enhanced detector with gold nanorods for detecting nanoscale rotational motion and method therefor				
First Named Inventor/Applicant Name:	Wayne D. Frasch				
Customer Number:	26707				
Filer:	Robert D. Atkins/Maritza O'Neill				
Filer Authorized By:	Robert D. Atkins				
Attorney Docket Number:	112624.00089				
Receipt Date:	15-MAY-2007				
Filing Date:	10-JUN-2005				
Time Stamp:	13:05:27				
Application Type:	U.S. National Stage under 35 USC 371				

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$60
RAM confirmation Number	2280
Deposit Account	170055

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.
1	Amendment - After Non-Final Rejection	10538534Response.pdf	630608	no	17
Warnings:					
Information:					
2	Extension of Time	10538534Ext.pdf	56999	no	1
Warnings:			-		
Information:					
3	Fee Worksheet (PTO-06)	fee-info.pdf	8222	no	2
Warnings:					
Information:					
		Total Files Size (in bytes):	Files Size (in bytes): 695829		

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filling date of the application.